# Sprint – 3

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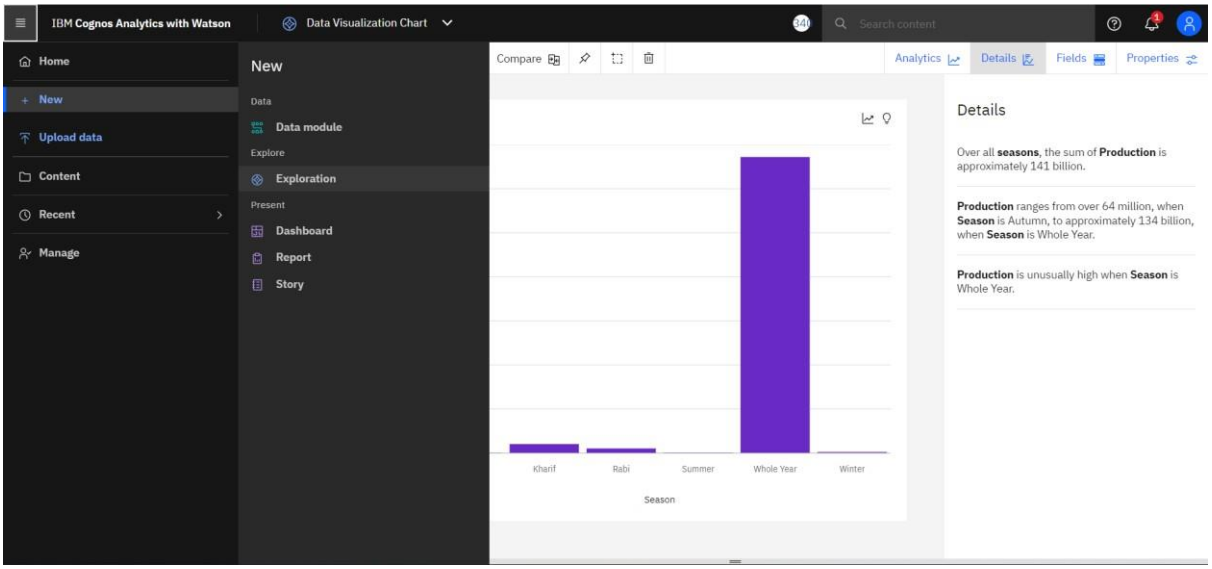
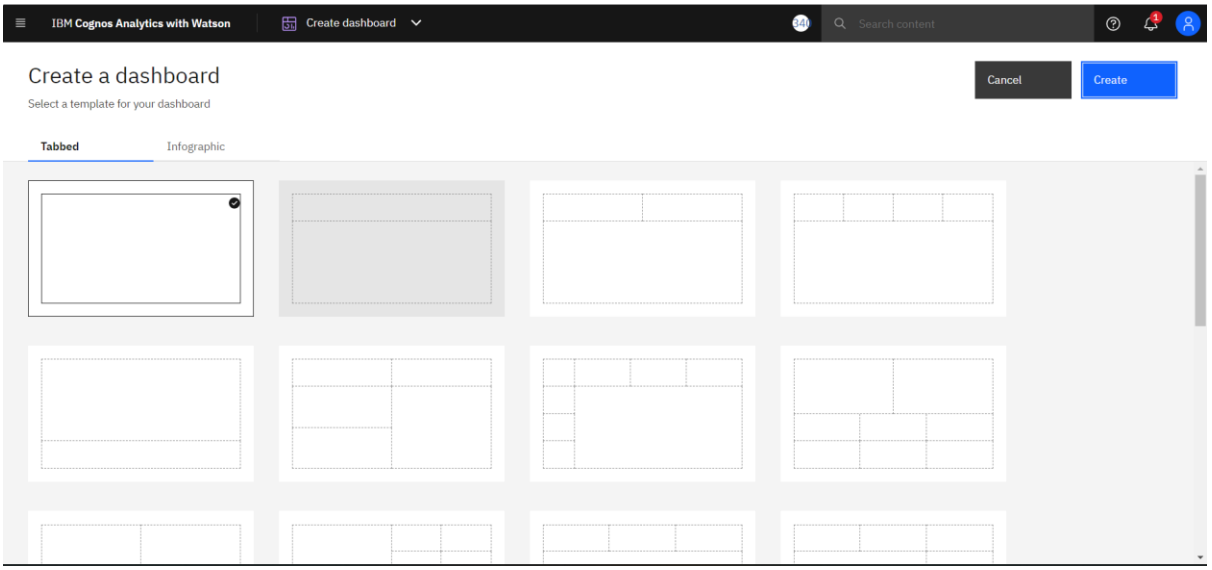
|---|---|
| Date | 04 November 2022 |
| Team ID | PNT2022TMID28181 |
| Project Name | Estimate the crop yield using Data Analytics |

## Creating The Dashboard:

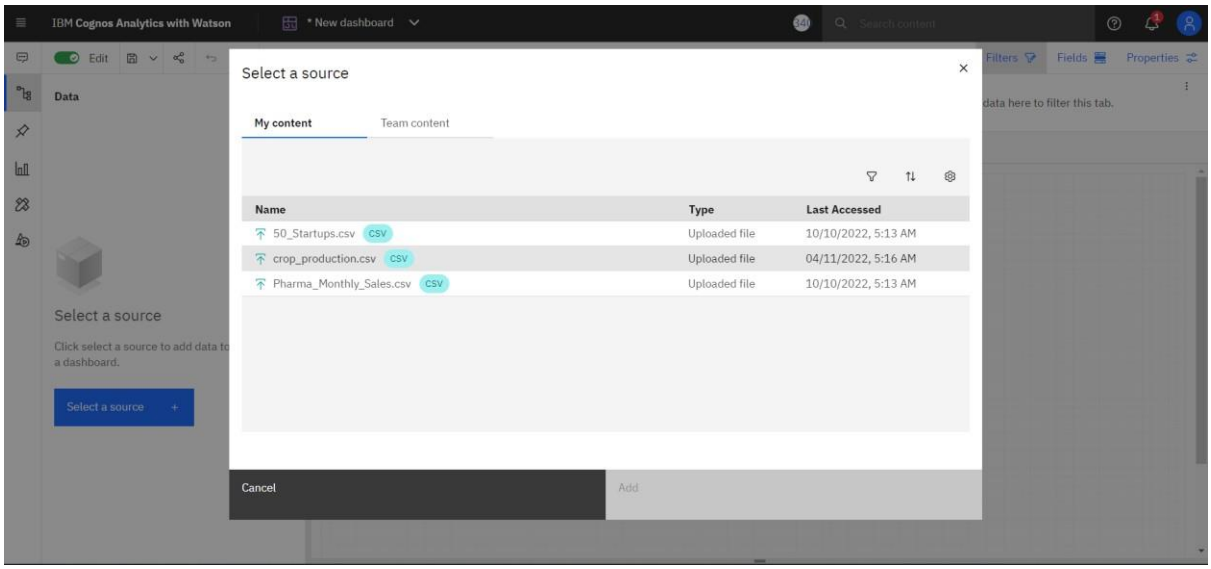
- Login to IBM Cognos then in open menu click **New -> Dashboard .**



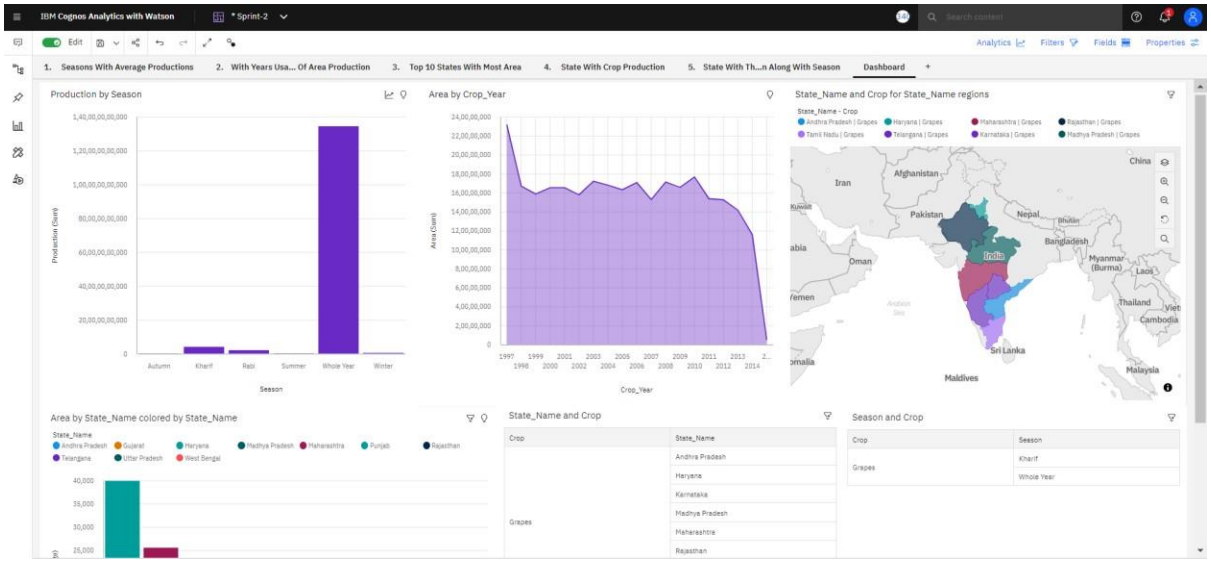

- Select a template for your dashboard and click create.

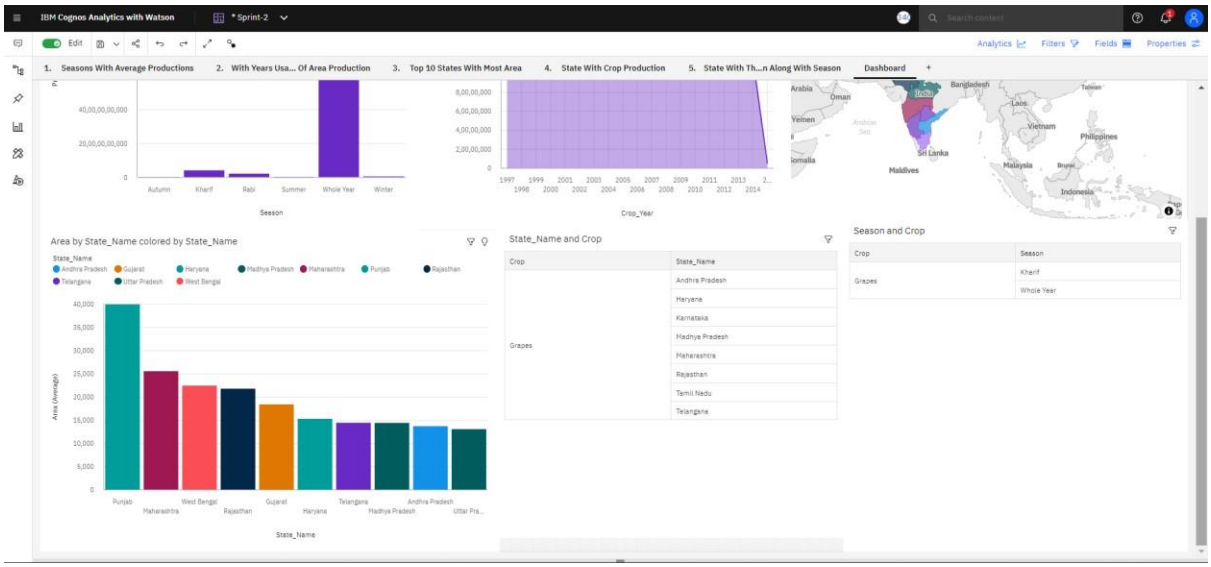


- Then select the **crop_production.csv** dataset under my content tab and click **add** In Add a source.




- Rename the tab title as Dashboard.
- Copy the Each visualization and paste it in the tab and arrange the chart.




IBM Cognos Analytics with Watson
* Sprint-2
Edit
Analytics
Filters
Fields
Properties
1. Seasons With Average Productions
2. With Years Usa... Of Area Production
3. Top 10 States With Most Area
4. State With Crop Production
5. State With Th...n Along With Season
Dashboard
Season
Crop_Year
Area by State_Name colored by State_Name
State_Name
Andhra Pradesh
Gujarat
Haryana
Madhya Pradesh
Maharashtra
Punjab
Rajasthan
Telangana
Uttar Pradesh
West Bengal
Area (Average)
State_Name
State_Name and Crop
Crop
State_Name
Grapes
Andhra Pradesh
Haryana
Karnataka
Madhya Pradesh
Maharashtra
Rajasthan
Tamil Nadu
Telangana
Season and Crop
Crop
Season
Grapes
Kharif
Whole Year